Manhole Inspection Summary M			Ma	anhole # S23GG100	ВМН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 23	3GG1 Node: 008	Status: Found		Insp Date: 12/7/06 12	::53 PM
Incomplete Comments				Crew: ch, hdp	
				Inspector: Hale, C	
				Firm: <b>RKK</b>	
Location	Address: 1401 Wel	don -Buena Vista		Cross Street: Buena Vista	
Manhole	Type: <b>Inline</b>	Location: Alley	(	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)
<b>5</b>	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	on:  None  Joint  Cracks  Mortar  Roots  Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d Debris (not Condition re	elated)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 3 Missing	: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth:	(ft.)  Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S23GG1008MH

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Location View



Defect



Barrel infiltration

### Top View



Defect



Adjustment and barrel infiltration

### **Manhole Inspection Summary**

#### Manhole # S23GG1008MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.42 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar	(Angled)
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Pipe Material: Clay

Invert Depth: 6.30 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S23GG1008MH

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 6.35 (ft.) F	low Characteristics: None	
Deposits: 🗸 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: <b>None</b>	Pipe Seal Cond: <b>Sound</b>	☐ Possible Illicit Connection